Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

	Attorney Docket No.			A de Heer 7-2-2-1 (LCNT/126187)				
	Inventors		Arjan de Heer, Gert Manhoudt, Erik Tromp, Siebe Warners					
Ĭ	Title METHOD AND A NETWORK BRID			APPARATUS FOR UPGRADING SOFTWARE IN IDGES				
	Express Mail		el No.	EV 360628621US				

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

<u> </u>		LEMENTS	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450									
See MPEP chapter 600 concerning utility patent application contents.									. VA 22313-1450			
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 17] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 5] 5. Oath or Declaration [Total Pages] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76					8. Nucl (if ap a.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission 9.00 (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
_		ieet under 37 CF —	_									
☐ Contir		☐ Divisional		nuation-in-par	t (CIP)	of pr	ior ap	plication No	o:/			
Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.												
			17. C	ORRESPO	IDENCE A	DDRESS						
☑ Customer Number or Bar Code Label (Insert Customer No. or Atta												
Name MOSER PATTERSON & SHERIDAN, LLP												
Address	595 Shrewsbury Avenue					•						
Address	Suite 100											
City	Shrewsbury			State		NJ		Code	07712			
Country	USA		Telepl	Telephone		732-530-9404			732-530-9808			
Name (Pri	nt/Type)	EAMON J. WALL			Registratio	Registration No. (Attorney/A			39,414			
Signature		8/1				Date	2/21/04					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon on the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EXPRESS MAIL CERTIFICATION

"Express Mail" mailing label number: <u>EV360628621US</u> Mailed Date: <u>J.J7-0</u>
I hereby certify that this patent application and related papers is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to
COMMISSIONER FOR PATENTS, MAIL STOP PATENT APPLICATION,
Alexandria, VA 22313-1450.
Signature of person mailing paper or fee
CARUL WILSON
Name of person mailing paper or fee

PTO/SB/17 (10-03)
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	Complete if Known								
FEE TRANSMITTAL	Applica	ation Nun	nber	To be	To be assigned				
for FY 2004	Filing Date			Herev	Herewith				
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor			Arjan de Heer et al.					
	Examiner Name			Unknown					
Applicant Claims small entity status. See 37 CFR 1.27	Group / Art Unit			Unknown					
TOTAL AMOUNT OF PAYMENT (\$) 0	Attorney Docket No.			A de Heer 7-2-2-1 (LCNT/126187)					
METHOD OF PAYMENT (check all that apply)				FEE C	ALCULATION (continued)				
Check Credit Card Money Other None	3. ADD	ITIONAL	FEES						
Order	Large	Entity	Small	Entity					
Deposit Account	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee				
Deposit Account 20-0782	1051	130	2051	(*) 65	Surcharge - late filing fee or oath	_			
Number	1052	50	2052	25	Surcharge - late provisional filing fee	\exists			
Deposit Account Moser Patterson & Sheridan, LLP	1053	130	1053	130	or cover sheet. Non-English specification	\dashv			
Name Mosel' Fatterson & Grendan, EE	1812	2,520	1812	2,520	For filing a request for reexamination	\dashv			
The Director is authorized to: (Check all that apply)	1804	920*	1804	920*	Requesting publication of SIR prior to	\dashv			
Charge fee(s) indicated below Credit any overpayments	1805	1,840*	1805	1 9/0*	Examiner action	\dashv			
Charge any additional fee(s) during pendency of this application	1003	1,040	1003	5 1,840*	Requesting publication of SIR after Examiner action				
Charge fee(s) indicated below, except for the filing fee	1251	110	2251	55	Extension for reply within first month				
to the above-identified deposit account The filing fee will be paid at the time of completion of	1252	420	2252	210	Extension for reply within second month				
the application.	1253	950	2253	475	Extension for reply within third month	\dashv			
FEE CALCULATION	1254	1,480	2254	740	Extension for reply within fourth	\neg			
1. BASIC FILING FEE	1255	2,010	2255	1,005	month Extension for reply within fifth month	\dashv			
Large Entity Small Entity	1401	330	2401	1,005	Extension for reply within fifth month Notice of Appeal	\dashv			
Fee Fee Fee Fee Description	1402	330	2402	165	Filing a brief in support of an appeal	\dashv			
Code (\$) Code (\$) Fee Paid	1403	290	2403	145	Request for oral hearing	\dashv			
1001 770 2001 385 Utility filing fee 770 1002 340 2002 170 Design filing fee	1451	1,510	2451	1,510	Petition to institute a public use	\neg			
1003 530 2003 265 Plant filing fee	1452	110	2452	55	proceeding Petition to revive – unavoidable	\dashv			
1004 770 2004 385 Reissue filing fee	1453	1,330	2452	665	Petition to revive – unintentional	\dashv			
1005 160 2005 80 Provisional filling fee	1501	1,330	2501	665	Utility issue fee (or reissue)	\dashv			
SUBTOTAL (1) (\$)770	1502	480	2502	240	Design issue fee				
	1503	640	2503	320	Plant issue fee				
2. EXTRA CLAIM FEES	1460	130	1460	130 .	Petitions to the Commissioner	_			
Extra Fee from Fee Claims below Paid	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q) Submission of Information Disclosure	\dashv			
Total Claims 28 -20 ** = 8 X 18 = 144	1806	180	1806	180	Stormssion of Information Disclosure Stmt				
Independent Claims 3 -3 ** = 0 X 86 = 0	8004	40	0004	40	Recording each patent assignment	\neg			
Multiple	8021	40	8021	40	per property (times number of properties)				
Dependent X = 144	1809	770	2809	385	Filing a submission after final rejection	\dashv			
Large Entity Small Entity	1810	770	2810	385	(37 CFR § 1.129(a)) For each additional invention to be				
Fee Fee Fee Fee Description		,,,		300	examined (37 CFR § 1.129(b))				
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	1801	770	2801	385	Request for Continued Examination (RCE)				
1201 86 2201 43 Independent claims in excess of 3	1802	900	1802	900	Request for expedited examination				
1203 290 2203 145 Multiple dependent claim, if not paid			,	of a design application					
1204 86 2204 43 ** Reissue independent claims over original patent	Other fe	e (specify)						
1205 18 2205 9 ** Reissue claims in excess of 20 and					Ш.,				
over original patent	*Reduc	ed by Bas	sic Filing	Fee Pa		7			
SUBTOTAL (2) (\$)144	(\$) 0								
	-					•			
"or number previously paid, if greater; For Reissues, see above						_			
SUBMITTED BY				1	Complete (if applicable)	\rightarrow			
Name (Print/Type) Eamon J. Wall Registration No. Attorney	//Agent)	39,4	14		Telephone 732-530-9404				
Signature SI Wall					Date 2/21/04				
This collection of information is required by 37 CFR 1.17 and 1.27. The information is required	irad ta ab) oio or rata				ر_			

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